International application No. PCT/SE 2004/001626

A. CLASSIFICATION OF SUBJECT MATTER						
IPC7: A61F 2/46 According to International Patent Classification (IPC) or to both no	ational classification and IPC					
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed b	y classification symbols)					
IPC7: A61B, A61F  Documentation searched other than minimum documentation to the		n the fields seerohed				
	e extent that such documents are included i	Wette Helps searched				
SE,DK,FI,NO classes as above	o of late have and unboun municipality convol	h tarmia maad				
Electronic data base consulted during the international search (name	e or data base and, where practicable, scale.	n terms used)				
EPODOC INTERNAL, MEDLINE						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category* Citation of document, with indication, where ap	ategory* Citation of document, with indication, where appropriate, of the relevant passages Relevant to cla					
X US 6248110 B1 (MARK A REILEY ET (19.06.2001), column 6, line line 19, figures 5H-5P	US 6248110 B1 (MARK A REILEY ET AL), 19 June 2001 (19.06.2001), column 6, line 47 - column 9, line 19, figures 5H-5P					
<u> </u>						
X EP 1132061 A2 (BRISTOL-MYERS SQI 12 Sept 2001 (12.09.2001), paragraphs 0014-0018	EP 1132061 A2 (BRISTOL-MYERS SQUIBB COMPANY), 12 Sept 2001 (12.09.2001), figures 2-6, paragraphs 0014-0018					
A US 20030109883 A (HIROMI MATSUZ 12 June 2003 (12.06.2003)	1-52					
A US 20030028251 A (HALLETT H. MA 6 February 2003 (06.02.2003	US 20030028251 A (HALLETT H. MATHEWS), 6 February 2003 (06.02.2003)					
Further documents are listed in the continuation of Box C. X See patent family annex.						
* Special categories of cited documents:  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention						
to be of particular relevance  "E" earlier application or patent but published on or after the international filing date	claimed invention cannot be ered to involve an inventive					
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	e claimed invention cannot be p when the document is					
"O" document referring to an oral disclosure, use, exhibition or other means	h documents, such combination					
means  "P" document published prior to the international filing date but later than the priority date claimed  "&" document member of the same patent family						
Date of the actual completion of the international search	Date of mailing of the international	search report				
25 February 2005	2 8 -02- 2005					
Name and mailing address of the ISA/ Authorized officer						
Swedish Patent Office  Box 5055, S-102 42 STOCKHOLM  Leif Brander/Els						
Facsimile No. +46 8 666 02 86 Telephone No. +46 8 782 25 00						

International application No. PCT/SE 2004/001626

Box No. I	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This inter	national search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
	Claims Nos.: 53-58 because they relate to subject matter not required to be searched by this Authority, namely: hods for treatment of the human or animal body by surgery
	therapy, as well as diagnostic methods. (See PCT Rule 1(iv)).
2.	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No.	III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This Inte	rnational Searching Authority found multiple inventions in this international application, as follows:
	-
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
	·
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark	on Protest  The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004)

information on patent family members

30/01/2005

International application No. PCT/SE 2004/001626

uc	6240110	B1	19/06/2001	AU	752440 B	1	9/09/2002
US	6248110	DI	13/00/2001	AU	7721298 A		0/12/1998
				CA	2292521 A		7/12/1998
				CN	1259851 T		2/07/2000
				EA	1570 B		0/00/0000
				EP	0987991 A		9/03/2000
				HU	0001956 A		8/10/2000
				IL	133257 D		00/00/0000
				JP	2001517997 T		9/10/2001
				NO.	995988 A		8/02/2000
				NZ .	501338 A		26/10/2001
				NZ	513469 A		31/01/2003
				NZ	513470 A		31/01/2003
				NZ	513471 A		31/01/2003
				NZ	513472 A	. 2	20/12/2002
				NZ	513473 A		20/12/2002
				PL	337780 A		l1/09/2000- ·
				SK	167799 A		1/07/2000
				TR	9902994 1		00/00/0000
				US	20010041896 A		15/11/2001
				US	20010049531 A		06/12/2001
				US	20020082608 A		27/06/2002
				US	20040225296		11/11/2004
				, WO	9856301		17/12/1998
				US	5827289 /		27/10/1998
	•			AT	274847		L5/09/2004
				AU	713014 E		l8/11/1999 l5/08/1995
				AU	1607395 /		30/12/1996
				AU	6270096 / 2180556 /		03/08/1995
				CA CA	2222144 /		19/12/1996
				DE	69633286		13/01/2005
				EP	0741547		13/11/1996
				EP	0836435	A.B	22/04/1998
				EP.	1426075		09/06/2004
				JP	3333211		15/10/2002
				JP	9508292		26/08/1997
				JP	2001520530		30/10/2001
•				NO	963115	À	25/09/1996
•				NZ	279442		26/02/1998
				NZ	311383		28/01/2000
				US	6423083 I		23/07/2002
				US	20010044626		22/11/2001
				US	20030229372		11/12/2003
	•			WO	9520362		03/08/1995
			,	. WO	9639970		19/12/1996
				WO	03059213		24/07/2003
				AU	702330		18/02/1999
				EP	1464293		06/10/2004
			•	EP	1498079		19/01/2005
l				RU	2147213		10/04/2000
Į				US	6066154		23/05/2000 22/05/2001
ļ-				US	6235043		22/05/2001 19/08/2003
<u>'</u>				US	6607544 6663647	_	16/12/2003
1				US	000304/	u	10/ 15/ 5003

Information on patent family members

30/01/2005

International application No. PCT/SE 2004/001626

US	6248110	B1	19/06/2001	US US US US US	20010011174 A 20020156482 A 20020183778 A 20030191489 A 20040153114 A 20040267271 A	02/08/2001 24/10/2002 05/12/2002 09/10/2003 05/08/2004 30/12/2004
EP	1132061	A2	12/09/2001	AU AU CA DE JP US	772702 B 2485101 A 2337593 A 60104918 D 2001276099 A 6332894 B	13/09/2001 07/09/2001 ,T 20/01/2005 09/10/2001
US	20030109883	<b>A</b>	12/06/2003	DE FR FR FR GB GB JP	10257193 A 2833157 A 2843295 A 2843296 A 2852820 A 0228570 D 2384188 A 2003169811 A	13/06/2003 13/02/2004 13/02/2004 01/10/2004 00/00/0000 23/07/2003
US	20030028251	Α	06/02/2003	JP US WO	2004536657 T 20040106999 A 03011147 A	03/06/2004